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PATENT
PD-980233
Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. G. Vishwanath, et al.

Serial No.: 09/447,684 **Group Art Unit:** 2749

Filing Date: November 23, 1999 **Examiner:** Unassigned

For: Acquisition Mechanism for a Mobile Satellite System

RESPONSE RE NOTICE TO
FILE MISSING PARTS OF APPLICATION

Box Missing Parts May 30, 2000 (Tuesday after Holiday)
Asst. Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed December 28, 1999 enclosed is a combined Declaration for Patent Application and Power of Attorney in the above-identified application. Also enclosed is an Assignment of this Application to HUGHES ELECTRONICS CORPORATION with a cover letter.

Please charge \$130.00 surcharge and \$40.00 for recordation to Deposit Account No. 50-0383. This letter is submitted in triplicate.

Appln. No.: 09/447,684

Also attached is a Petition for an Extension of Time for responding to the Notice to File Missing Parts. Please charge \$870.00 to Deposit Account No. 50-0383.

Respectfully submitted,

By: 
John T. Whelan
Reg. No.: 32,448

Hughes Electronics Corporation
P.O. Box 956
Bldg. 001, Mail Station A-109
El Segundo, CA 90245-0956
Telephone: (301) 428-7172

I hereby certify that the above-identified papers are being deposited with the United States Postal Service via First Class Mail to the United States Patent and Trademark Office, Washington, D.C. 20231 on May 30, 2000 (Tuesday after holiday).


Crystal L. Brooks



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/447,684	11/23/99	VISHWANATH	T PD-980233
020991	0212/1228	HUGHES ELECTRONICS CORPORATION PATENT DOCKET ADMINISTRATION BLDG 001 M/S A109 P O BOX 956 EL SEGUNDO CA 90245-0956	JUN 01 2000 PATENT & TRADEMARK OFFICE 701 NOT ASSIGNED 2749 DATE MAILED: 12/28/99

NOTICE TO FILE MISSING PARTS OF APPLICATION

Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a
 small entity (statement filed) non-small entity is \$ 130.

1. The statutory basic filing fee is:

- missing.
 insufficient.

Applicant must submit \$ _____ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ _____ for _____ total claims over 20.

\$ _____ for _____ independent claims over 3.

\$ _____ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

- is missing or unsigned.
 does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint inventor(s) is missing from the oath or declaration:

09447694

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

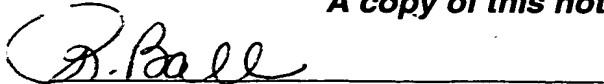
9. OTHER: _____

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

06/05/2000 KZEW/ITE 00000036 500383

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Customer Service Center
Initial Patent Examination Division (703) 308-1202